



S.N. 10/751,280
Application of Maer Skegin
Law Offices of Natan Epstein
Attorney Docket No. DE063

REPLACEMENT CLAIMS

1. A counter light fixture comprising:

5 a fixture housing having a housing top, a front, a rear and opposite ends;

a reflector supported under said top and facing an underside of said housing;

one or more lamp sockets supported under said reflector; and

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a translucent window panel supported under said reflector and hinged to said housing for movement between a closed operating condition and an open condition permitting access to said lamp sockets;

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2. The fixture of Claim 1 wherein said window panel is slidable between said closed condition and a released condition, said window panel being pivotable between said released condition and said open condition.

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3. The fixture of Claim 2 further comprising a detent for detaining against said slidable movement, wherein said window panel is spring loaded into engagement with said detent in said closed condition.

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4. The fixture of any of Claims 1 through 3 wherein said window panel has a rear edge and a front edge, said rear edge is hinged to said housing, and said front edge is releasable towards said open condition.

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5. The fixture of Claim 3 wherein said window panel is released from said detent by pressing said window panel against said spring loading and sliding said window panel over said detent.

6. The fixture of any of Claims 1, 2 or 4 wherein said window panel is released from said closed condition by pressing said window panel towards said housing top.

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7. The fixture of any of Claims 1 through 3 wherein said window panel is supported in spaced relationship to said housing in said closed condition thereby to define a front ventilation slot.

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8. The fixture of any of Claims 1 through 3 wherein said window panel is supported in spaced relationship to said housing in said closed condition thereby to define a rear ventilation slot.

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9. The fixture of any of Claims 1 through 3 wherein said window panel is supported in spaced relationship to said housing in said closed condition thereby to define a front ventilation slot and a rear ventilation slot.

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10. The fixture of any of Claims 1 through 3 further comprising a spring arrangement urging said window panel away from said housing top thereby to provide ventilation into said housing.

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11. The fixture of Claim 4 wherein said window panel has two opposite sides between said front edge and said rear edge and a front pin and a rear pin on each of said sides, each of said pins being captive in a corresponding slot in said housing, said front pin being slidable in said corresponding slot for freeing said front pin through an open forward end thereof thereby to release said window panel for movement about said rear pin to said open condition.

12. The fixture of Claim 11 further comprising a spring arrangement urging said window panel away from said housing thereby to provide ventilation into said housing.

5 13. The fixture of Claim 11 wherein said front pin and said rear pin are integral with a clip fitted on each of said sides of said window panel.

14. The fixture of Claim 13 further comprising finger ridges defined on each said clip.

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15. The fixture of Claim 11 further comprising a detent in said corresponding slot for retaining said front pin against sliding movement towards said open forward end in said slot, said detent allowing said front pin to be lifted over the detent and towards said open 15 forward end thereby to free said front pin from said slot.

16. The fixture of Claim 15 further comprising a spring arrangement urging said front pin into engagement with said detent.

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17. The fixture of Claim 16 wherein said spring arrangement also urges said window panel away from said housing top thereby to admit ventilation therebetween.

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18. The fixture of Claim 1 wherein said fixture housing has a housing top and a rear compartment of approximately equal length between said opposite ends.

30 19. The fixture of Claim 18 further comprising a partition transverse to said housing top, a switch compartment defined between said partition and one of said ends, and a removable bottom cover for closing said switch compartment.

20. The fixture of Claim 19 further comprising an electrical switch mounted on said bottom cover.

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23. The fixture of Claim 18 further comprising electrical wiring in said rear compartment connected to said least one lamp socket through openings in said top panel and said reflector.

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24. The fixture of Claim 23 wherein said electrical wiring is connected to an electrical power switch.

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25. The fixture of Claim 24 further comprising knock out openings in a back wall of said rear compartment for passing electrical power wiring into said rear compartment.

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26. The fixture of Claim 18 further comprising male and female electrical connectors at said housing ends for connecting end-to-end one said counter light fixture to another said counter light fixture.

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27. The fixture of Claim 26 further comprising a power cord mateable to one of said male and female electrical connectors for supplying electrical power to said lamp sockets.

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28. The fixture of Claim 1 wherein said fixture has a plurality of translucent window panels each supported to said housing under a corresponding said reflector and each said window panel is independently releaseable for movement between a closed operating condition and an open condition permitting access to said lamp sockets.

29. The fixture of Claim 19 further comprising a power transformer in said switch compartment connected for converting a line voltage input to a low voltage supply for said lamp sockets.

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30. A counter light fixture comprising:

a housing having a housing top and a rear compartment extending between opposite housing ends, a reflector supported under said top and facing an underside of said housing, one or more lamp sockets supported under said reflector, and wiring in said rear compartment connected to said one or more lamp sockets and to one or more of said end connectors, wherein said housing top and said rear compartment are portions of a unitary extrusion.

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31. The light fixture of Claim 30 wherein said housing top and said rear compartment share a middle wall of said extrusion and said wiring passes through openings in said middle wall.

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32. The light fixture of Claim 30 wherein said extrusion is a metal extrusion.

33. The light fixture of Claim 30 wherein said extrusion is an aluminum extrusion.

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34. The light fixture of Claim 30 wherein said housing top comprises a top panel, a housing front including a sloping front portion and a drop front portion, and a middle wall of said extrusion.

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35. The light fixture of Claim 30 wherein said rear compartment comprises a middle wall, a bottom and a back wall of said extrusion.

36. The light fixture of Claim 30 wherein said housing top has a top, a housing front, and a middle wall, and said rear compartment shares said middle wall and further has a bottom and a back wall.

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37. The light fixture of Claim 35 or Claim 36 further comprising a removable top cover for closing said rear compartment between said back wall and said middle wall.

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38. The light fixture of Claim 34 or Claim 36 wherein said reflector is supported to said housing top by elastic compression between said housing front and said middle wall.

15 39. The fixture of Claim 30 further comprising a partition transverse to said housing top, a switch compartment defined between said partition and one of said ends, and a removable bottom cover for closing said switch compartment.

20 40. The fixture of Claim 39 further comprising a switch mounted to said bottom cover and connected to said wiring.

25 41. The fixture of Claim 30 further comprising electrical connectors of opposite gender at said housing ends, said electrical connectors being connected to said wiring in said rear compartment for supplying electrical power to said lamp sockets.

30 42. The fixture of Claim 39 further comprising a transformer in said switch compartment connected for converting a line voltage input to a low voltage supply for said one or more lamp sockets.

43. The fixture of Claim 30 further comprising a translucent window panel supported to said housing under said reflector and releaseable for movement between a closed operating condition and an open condition permitting access to said one or more lamp sockets.

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44. The fixture of Claim 43 wherein said window panel is supported in spaced relationship to said housing in said closed condition thereby to define one or both of a front ventilation slot and a rear ventilation slot.

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45. The fixture of Claim 30 wherein said housing top is a downward facing concave portion of said extrusion.

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46. The fixture of Claim 30 wherein said rear compartment is an upward facing concave portion of said extrusion.

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47. A light fixture comprising a fixture housing having a downwardly facing concave top section joined to an upwardly facing concave rear section, one or more lamp sockets supported under the downwardly facing concave top section, and electrical wiring in the upwardly facing concave rear section connected to said one or more lamp sockets.

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48. The light fixture of Claim 47 further comprising a translucent window panel under said downwardly facing concave top section.

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49. The light fixture of Claim 47 further comprising a reflector under said downwardly facing concave top section.

50. The light fixture of Claim 47 further comprising a removable top cover for covering the upwardly facing concave rear section.

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51. The light fixture of any of Claims 47 through 50 wherein said downwardly facing concave top section and said upwardly facing concave rear section are portions of a unitary extrusion.

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52. A light fixture comprising a fixture housing having a downwardly facing concave top section joined to an upwardly facing concave rear section, a reflector under said downwardly facing concave top section, one or more lamp sockets supported under said reflector, a translucent window panel under said downwardly facing concave top section, and electrical wiring in the upwardly facing concave rear section connected to said one or more lamp sockets.

15 53. The light fixture of Claim 52 further comprising a removable top cover for covering the upwardly facing concave rear section.

20 54. The light fixture of Claim 52 or Claim 53 wherein said downwardly facing concave top section and said upwardly facing concave rear section are portions of a unitary extrusion.

25 55. The light fixture of Claim 52 wherein said translucent window panel is hinged to said housing for movement between a closed operating condition and an open condition permitting access to said lamp sockets.